120

QC

Quality Control

QC8- Inspect parts - second check

Memo

0.00

MIOlolla

20

Dart Ae	rospace	Ltd							W. a
W/O:		40	V	VORK ORDER CHANGI	ES				
DATE	STEP	PROCEDURE CHANGE				Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Ca	tegory:	NCR: Yes	s No I	DQA:	Date: _	
	Re	esolution:	Disposit	ion:	_ QA: N/C	Closed:	Date: _		
NCR:		V	WORK OR	DER NON-CONFORMA	NCE (NC	R)			
DATE	CTED	Description of NC	Corrective Action Section			Ve	rification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Dat	& 5	Section C	Chief Eng	QC Inspector

NCR:		WOTH ONDER HON-OOM ONWANDE (NOT)									
		Description of NC		Corrective Action Section B	3	Verification	Approval	Approval QC Inspector			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng				
					, , , , , , , , , , , , , , , , , , , ,						
						# 1 1 1					

Page 2

January 13, 2010 10:23:47 AM

Item ID:

D3662-1

QC:

Accept

Setup Start

Stop



Revision ID:

Item Name:

Crossbolt Spacer

1/13/10 **Start Date:** Required Date: 1/20/10

Start Qty: 20.00

Req'd Qty: 20.00



Cust Item ID:

Customer:

Draw

Reference:

Approvals:

Process Plan:

Date:

Date:

Tooling:

SPC (Y/N):

Date:

Draw

Date: ______

Start Run

Stop

Sequence ID/ **Work Center ID**

130

Packaging

Packaging

Operation Description

Identify as per dwg & Stock Location

Memo

Memo

Set Up/ **Run Hours**

0.00

0.00

Number Rev. Plan Code

Reject Accept Qty Qty

Reject Number Stamp

140

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

0.00

Dail AC								•
W/O:								
DATE	STEP	PF	ROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No):	PAR #:	Fault Category:	NCR: Ye	s No DQ	A:	Date: _	
	Resolution:		Disposition:	QA: N/C	Closed:		Date: _	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	3	Verification	Annuaral	A			
DATE	STEP	Section A	Initial Action Description Chief Eng Chief Eng		Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector			

Picklist Print

January 13, 2010 10:23:51 AM

Work Order ID: 55328

D3662-1

Parent Item Name: Crossbolt Spacer

Comments:

Parent Item:

. .

IPP □A∷08.02.04□Now turned on Cobra□EC□



Start Date: 1/13/10

Required Date: 1/20/10

Page 1

Start Qty: 20.00

Required Qty: 20.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M6061T6T0.625W.049		Purchased	No	· · · · · · · · · · · · · · · · · · ·		100	f	32.0000	6.5263			

6061-T6 RD Tube .625 x.049W

WarehouseLoc OtyLoc CodeLocationMain WarehouseMAT3210796732

6Dt. Shido 1/21

Part No: _		PAR #:	Fault Category:	NCR: Yes No DQA:	Date:
	Resolution:		Disposition:	QA: N/C Closed:	Date:
NOD		V	VORK ORDER NON-CO	ONFORMANCE (NCR)	

NCR:	1	WOTH CHEET HOW OUT OTHER HOLD									
		Description of NC		Corrective Action Section B	Verification	Approval	Approval				
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	QC Inspector			
							,	i			
					į						

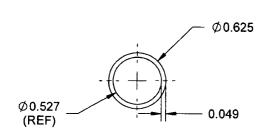
DART AEROSPACE LTD	Work Order: 55327	-
Description: X /3 o/f	Part Number: \$662-1	
Inspection Dwg: 3/62-/ Rev:	Page 1 of 1	

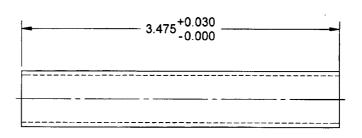
FIRST ARTICLE INSPECTION CHECKLIST

•	X	First Artic	le _	Proto	type	
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
0.625	I-016	-626	/ *			
0.5271el	7.010	-527				
-049	7,010	-048				
				-		
3.475	7-003	3.481				
•		!				
					,	
						,
						_

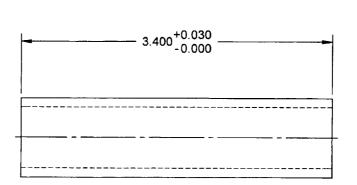
Measured by:	75	Audited by:	-m/	Prototype Approval:	N/A
Date: / C	1/01/21	Date:	10/01/21	Date:	N/A

Rev	Date	Change	Revised by	Approved
Α		New Issue	KJ/JLM	

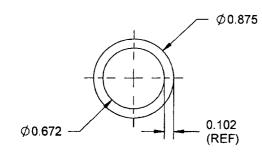




D3662-1 CROSS BOLT SPACER



SHOP COPY **RETURN TO ENGINEERING UNCONTROLLED COPY** SUBJECT TO AMENDMENT WIT HAT NOTICE WCRR ORDER NO 55328



D3662-3 CROSS BOLT SPACER

NOTES:

1) MATERIAL:

D3662-1 - ALUMINUM 6061-T6/T62

TUBING PER WW-T-700/6 OR AMS 4080/4082

OR QQ-A-200/8 OR QQ-A-225/8

(REF. DART MATERIAL SPEC. M6061T6T0.625W0.49)

D3662-3 -ALUMINUM 6061-T6 (OR 6061-T651/T6510/T6511/T62)

ROUND BAR PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)

OR PER AMS-QQ-A-200/8 (OR AMS 4160)

(REF. DART MATERIAL SPEC. M6061T6RX.XXX)

2) FINISH: NONE

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

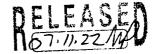
4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX

6) IDENTIFICATION: NONE

7) WEIGHT: D3662-1 - 0.03 LBS

D3662-3 - 0.08 LBS



A	NEW IS	SUE	P	Н	07.04.20					
REV.			DESCRIPTION B	ΒY	DATE					
DESIG	N	P#	DART AEROSPACE USA, INC.							
DRAW	N	PA	PORT HADLOCK, WA							
CHECK	CHECKED		DRAWING NO.	REV. A						
MFG. A	PPR.	RO	D3662	SHEET 1 OF 1						
APPRO	VED	111	TITLE		SCALE					
DE API	PR.	-	CROSS BOLT SPACER							
DATE	07.0	4.20	COPYRIGHT © 2007 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA.							

Dart Ae	rospace L	td						r. • .
W/O:			WO	RK ORDER CHANGE	S			•
DATE	STEP	PROCEDURE CHANGE			Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
								:
Part No	:	PAR #:	Fault Categ	jory:	NCR: Yes	No DQA:	Date: _	
	Res	olution:	Disposition):	QA: N/C CI	osed:	Date:	
NCR:		N. C.	WORK ORDE	R NON-CONFORMA	NCE (NCF	R)		
DATE	STEP	Description of NC Section A	Initial	Corrective Action Section Action Description Chief Eng	n B	Verification Section C	Approval Chief Eng	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
DATE	T	Description of NC	Corrective Action Section B			Verification	Annual	A			
	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector			
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				14							